

WOOD, HERRON & EVANS, L.L.P.

BRUCE TITTEL
 DONALD F. FREI
 DAVID S. STALLARD
 J. ROBERT CHAMBERS
 GREGORY J. LUNN
 KURT L. GROSSMAN
 CLEMENT H. LUKEN, JR.
 THOMAS J. BURGER
 GREGORY F. AHRENS
 WAYNE L. JACOBS
 KURT A. SUMME
 KEVIN G. ROONEY
 KEITH R. HAUPT
 THEODORE R. REMAKLUS
 THOMAS W. HUMPHREY
 SCOTT A. STINEBRUNER
 DAVID H. BRINKMAN
 BEVERLY A. LYMAN, PH.D.
 KRISTI L. DAVIDSON
 OF COUNSEL
 JOHN D. POFFENBERGER
 DAVID J. JOSEPHIC
 THOMAS W. FLYNN
 J. DWIGHT POFFENBERGER, JR.
 BRADLEY D. BECK

2700 CAREW TOWER
 441 VINE STREET
 CINCINNATI, OHIO 45202-2917
 TELEPHONE: 513-241-2324
 FACSIMILE: 513-241-6234

WEBSITE: www.whepatent.com

PATENT, TRADEMARK, COPYRIGHT
 AND UNFAIR COMPETITION LAW
 AND RELATED LITIGATION

EDMUND P. WOOD 1923-1968
 TRUMAN A. HERRON 1935-1976
 EDWARD B. EVANS 1938-1971

February 13, 2006

JOSEPH R. JORDAN
 C. RICHARD EBY

KATHRYN E. SMITH
 P. ANDREW BLATT, PH.D.
 DAVID E. JEFFERIES
 WILLIAM R. ALLEN, PH.D.
 JOHN PAUL DAVIS
 DOUGLAS A. SCHOLER
 BRETT A. SCHATZ
 DAVID W. DORTON
 SARAH OTTE GRABER
 STEVEN W. BENINTENDI, PH.D.
 RANDALL S. JACKSON, JR.

TECHNICAL ADVISORS
 HENRY M. LABODA, PH.D.

**RECEIVED
 CENTRAL FAX CENTER**

FEB 13 2006

FACSIMILE COVER SHEET

To: Examiner Frederick C. Nicolas
 Group Unit No. 3754
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Fax: 571-273-8300

From: William R. Allen, Ph.D.

Re: US Application Serial No. 10/657,401
 Filed: September 8, 2003
 Title: HIGH-SPEED LIQUID
 DISPENSING MODULES
 Applicants: Lawrence B. Saidman et al.
 Confirmation No. 1731
 Atty Docket: NOR-1020A

Pages: 28 (including cover sheet)

MESSAGE/COMMENTS

The following documents are attached hereto for filing in connection with the above-referenced application:

- Amendment Transmittal (in duplicate) - with authorization to charge Deposit Account No. 23-3000 for excess claims fees (\$700.00) and Terminal Disclaimer fee (\$130.00).
- Amendment Under 37 CFR §1.111
- Terminal Disclaimer

The information in this facsimile message is ATTORNEY-CLIENT PRIVILEGED, WORK PRODUCT and/or CONFIDENTIAL INFORMATION intended only for the use of the individual or entity to whom this message is addressed. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or reproduction of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone and return the original message to us at the above address via mail. Thank you. If transmission is interrupted or of poor quality, please notify us immediately by calling (513) 241-2324 and ask for the sender's assistant. OUR FAX NUMBER IS (513) 241-6234.

I hereby certify that this correspondence is being sent by facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; Facsimile Number: (571) 273-8300; Attention: Examiner Frederick C. Nicolas on February 13, 2006.

William R. Allen
William R. Allen, Reg. No. 48,389

13 February 2006
Date

PATENT**RECEIVED
CENTRAL FAX CENTER****FEB 13 2006**

Applicants: Laurence B. Saidman and Hans Joachim Seedorf
Serial No.: 10/657,401
Filed: September 8, 2003
Art Unit: 3754
Examiner: Frederick C. Nicolas
Title: HIGH-SPEED LIQUID DISPENSING MODULES
Confirmation No.: 1731
Atty Docket No.: NOR-1020A

Cincinnati, OH 45202

February 13, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.
2. ☐ Small Entity status is claimed.
☒ Other than a Small Entity.
3. The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		LARGE ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Extra	Present Rate	Fee	Present Rate	Fee
TOTAL	52	MINUS	38	= 14	x \$50	\$0	x \$25	\$700
INDEP	6	MINUS	6	= 0	x \$200	\$0	x \$100	\$0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+\$135	\$0	+\$270	\$0
TOTALS					TOTAL FEE	\$	TOTAL FEE	\$700

- ☆ If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ☆☆ If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 ☆☆☆ If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid for" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

_____ No additional fee for claims is required.

4. Attached is a check in the sum of \$.00.

XX Please charge my Deposit Account No. 23-3000 in the amount of \$700.00. A duplicate copy of this sheet is attached.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

Complete (a) or (b) as applicable.

- (a) _____ Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

	Extension (months)	Fee for other than small entity	Fee for small entity
___	one month	\$ 110.00	\$ 55.00
___	two months	\$ 420.00	\$210.00
___	three months	\$ 950.00	\$475.00
___	four months	\$1,480.00	\$740.00
___	five months	\$1,010.00	\$1,005.00

___ Attached is a check in the amount of \$_____ for the ___ month extension fee as required by 37 C.F.R. § 1.17(c)

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

___ An extension for ___ months has already been secured and the fee paid thereof of \$___ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$___.

OR

(b) X Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

XX Please charge my Deposit Account No. 23-3000 in the amount of \$130.00 for the Terminal Disclaimer attached hereto . A duplicate copy of this sheet is attached.

XX If any additional fee for claims or extension of time is required, charge Account No. 23-3000. A duplicate of this transmittal is attached.

Respectfully submitted,
WOOD, HERRON & EVANS, L.L.P.

William R. Allen
William R. Allen, Reg. No. 48,389

2700 Carew Tower
Cincinnati, Ohio 45202
(513) 241-2324

	Extension (months)	Fee for other than small entity	Fee for small entity
___	one month	\$ 110.00	\$ 55.00
___	two months	\$ 420.00	\$210.00
___	three months	\$ 950.00	\$475.00
___	four months	\$1,480.00	\$740.00
___	five months	\$1,010.00	\$1,005.00

___ Attached is a check in the amount of \$_____ for the ___ month extension fee as required by 37 C.F.R. § 1.17(c)

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

___ An extension for ___ months has already been secured and the fee paid thereof of \$___ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$___.

OR

(b) X Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

XX Please charge my Deposit Account No. 23-3000 in the amount of **\$130.00** for the Terminal Disclaimer attached hereto . A duplicate copy of this sheet is attached.

XX If any additional fee for claims or extension of time is required, charge Account No. 23-3000. A duplicate of this transmittal is attached.

Respectfully submitted,
WOOD, HERRON & EVANS, L.L.P.

William R. Allen
William R. Allen, Reg. No. 48,389

2700 Carew Tower
Cincinnati, Ohio 45202
(513) 241-2324

I hereby certify that this correspondence is being sent by facsimile transmission to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; Facsimile Number: (571) 273-8300; Attention: Examiner Frederick C. Nicolas on February 13, 2006.

William R. Allen
William R. Allen, Reg. No. 48,389

13 February 2006
Date

PATENT

Applicants: Laurence B. Saidman and Hans Joachim Seedorf
Serial No.: 10/657,401
Filed: September 8, 2003
Art Unit: 3754
Examiner: Frederick C. Nicolas
Title: HIGH-SPEED LIQUID DISPENSING MODULES
Confirmation No.: 1731
Atty Docket No.: NOR-1020A

Cincinnati, OH 45202

February 13, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.
2. ☐ Small Entity status is claimed.
☒ Other than a Small Entity.
3. The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		LARGE ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Extra	Present Rate	Fee	Present Rate	Fee
TOTAL	52	MINUS	38	= 14	x \$50	\$0	x \$25	\$700
INDEP	6	MINUS	6	= 0	x \$200	\$0	x \$100	\$0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+\$135	\$0	+\$270	\$0
TOTALS					TOTAL FEE	\$	TOTAL FEE	\$700

- ☆ If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
 ☆☆ If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 ☆☆☆ If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid for" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

____ No additional fee for claims is required.

4. Attached is a check in the sum of \$.00.

XX Please charge my Deposit Account No. 23-3000 in the amount of \$700.00 . A duplicate copy of this sheet is attached.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

Complete (a) or (b) as applicable.

- (a) _____ Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below: